UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/587,349	07/26/2006	Jean Louis Dumas	0514-1235	6621
466 YOUNG & TH	7590 05/16/200 OMPSON	EXAMINER		
209 Madison Street Suite 500 ALEXANDRIA, VA 22314			RIVERA, WILLIAM ARAUZ	
			ART UNIT	PAPER NUMBER
			3654	
			MAIL DATE	DELIVERY MODE
			05/16/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Comments	10/587,349	DUMAS ET AL.				
Office Action Summary	Examiner	Art Unit				
	William A. Rivera	3654				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on						
	-· action is non-final.					
<i>i</i> —	/ 					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
		3 G. 3 . 2 . 3.				
Disposition of Claims						
 4) Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-14 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 7/26/2006. 4) Interview Summary (PTO-413) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						

DETAILED ACTION

Claim Rejections - 35 USC § 112

Claims 1-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is vague and indefinite. On line 2, the phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d). On claim 10, the word --at-- should be inserted between the words "that" and "least". On lines 15 and 24, what is "this latter" referring to? Further, on line 24, what is the term "its" referring to?

Claim 4 is vague and indefinite. On lines 4-5, the phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

Claim 5 is vague and indefinite. On lines 5-7, the claim sets forth non-equivalent alternatives for the "movement by means".

Claim 7 is vague and indefinite. On lines 2 and 3, the term "jacks" has no antecedent basis in the claim. On line 5, how does one jack constitute a group-wise connection?

Claim 8 is vague and indefinite. On lines 7 and 8, the phrase "these different carriages and chasses" is unclear. What specific carriages and chasses are being set forth?

Claim 9 is vague and indefinite. On line 2, what is the word "it" referring to?

Claim 13 is vague and indefinite. On line 4, the term "slightly" is unclear because it is a relative term. What constitutes "slightly" inclined? On line 7, what is the word "its" referring to?

Claim 14 is vague and indefinite. On line 4, what is the word "it" referring to? On line 5, the phrase "different phases of forming the reel" is unclear. What constitutes the "different phases"? On line 6, the phrase "successive and/or simultaneously said drive rolls" is unclear. Is the regulated force applied successively and simultaneously or each individually? How is the regulated force applied? On line 9-11, the phrase "support means using guiding and moving devices…as well as devices…against the reel" is unclear. What is the difference between these "guiding and moving devices", and "the devices for application" and the frame, the drive rolls, and the means for continuous application set forth in Claim 1?

Allowable Subject Matter

Claims 1-14 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

The following is an examiner's statement of reasons for allowance:

Claims 1-14would be allowable over the prior art of record because the prior art of record does not teach or suggest the entire combination of elements of the continuous winding machine set forth including means for continuous application against the reel and for continuous movement with the reel, vertically and horizontally, comprising a vertically movable carriage guided on a frame for horizontal movement parallel to the movement of the reel. None of the references of the prior art teach or suggest means for continuous application against the reel and for continuous movement with the reel as advanced above and such do not provide the necessary

Art Unit: 3654

motivation, absent applicant's specification, for modifying the continuous winding machine in the manner required by the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William A. Rivera whose telephone number is 571-272-6953. The examiner can normally be reached on Monday to Friday - 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M. Cuomo can be reached on 571-272-6856. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/587,349 Page 5

Art Unit: 3654

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William A Rivera/ Primary Examiner, Art Unit 3654

March 12th, 2008